

Practitioner's Docket No. 22046/09005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: HEE-SUB PARK and MIN-HO RYOO

Application No.: 10/520,473

Group No.: Not yet assigned

Filed: January 4, 2005

Examiner: Not yet assigned

For: SINTERED BODY WITH HIGH HARDNESS FOR CUTTING
CAST IRON AND THE METHOD FOR PRODUCING SAME

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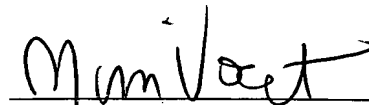
1. Information Disclosure Statement Transmittal Letter (1 page)
2. Information Disclosure Citation in an Application (1 page)
3. Cited References (4)
4. Return Receipt Postcard,

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Signature of person mailing paper

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INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

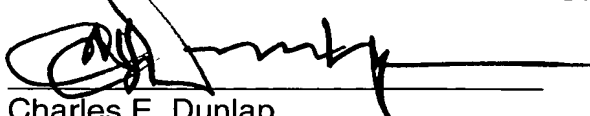
Pursuant to 37 C.F.R 1.56, 1.97 and 1.98, applicants are submitting the art shown on the attached list for consideration by the Examiner. By submitting such items, applicants are not admitting that such items are prior art. Notation that the items have been considered is respectfully requested.

I, the person signing below, state that each item of information in this Information Disclosure Statement was previously cited in a PCT International Search Report (ISR) (PCT/ISA/210), with a mailing date of October 2, 2003, from the Patent Cooperation Treaty (PCT) International Search Authority/Korean (ISA/KR) and previously cited in the PCT International Publication Number WO 2004/004954 A1, with an International Publication Date of 15 January 2004 (15.01.2004), in the parent PCT application, PCT/KR2003/001202. Copies of both the PCT ISR (PCT/ISA/210) and International Publication (WO 2004/004954 A1) were submitted at the time of the filing of this patent application.

The Examiner is encouraged to contact the undersigned at his/her convenience should there be any questions regarding this matter or require any additional information.

Respectfully requested,

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April 1, 2005

Date

| | | |
|--|---------------------------------------|----------------------------------|
| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i> | Docket Number Optional 22046/09005 | Application Number 10/520,473 |
| | Applicant HEE-SUB PARK, et al. | Filing Date January 4, 2005 |
| | Examiner Unknown | Group Art Unit Unknown |

| U.S. PATENT DOCUMENTS | | | | | | | | | | | |
|-----------------------|-----------------|--|--|--|--|--|------|------|-------|--------------|----------------------------------|
| EXAMINER INITIAL | DOCUMENT NUMBER | | | | | | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
| | | | | | | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|------------------|-----------|--|-------|----------|-------------|----|
| | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | Translation | |
| | | | | | | YES | NO |
| | JP 10-114575 A | 06 MAY 98 | SUMITOMODENKIGOGYO | | | | X |
| | JP 2000-226262 A | 15 AUG 00 | SUMITOMODENKIGOGYO | | | | X |
| | KR 85-8151 A | 13 DEC 85 | KAIST | | | | X |
| | KR 82-877 B | 20 MAY 82 | SUMIDOMO DENKK GOOGYO GABUSIKKGAISYA | | | | X |

| OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i> | | |
|--|-----------------|------------------------------|
| | | Abstract of JP 10-114575 A |
| | | Abstract of JP 2000-226262 A |
| EXAMINER | DATE CONSIDERED | |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. | | |